ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

ATTENTION: APPLICATION BRANCH



PATENT TRADEMARK OFFICE

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

Express Mail" Label No. EL605308378US Date of Deposit: Tuesday, March 13, 2001

Robert F. Gazdzinski Reg. No. 39,990

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Thomas J. Pennello (a resident of Santa Cruz, California, United States of America) and Patrick

Michael Lashley (a resident of Sunnyvale, California, United States of America)

For: DIFFERENCE ENGINE METHOD AND APPARATUS

Enclosed are:

- (X) Specification in forty-two (42) pages, including abstract, Appendix I (consisting of 14 pages including cover sheet), and nineteen (19) claims.
- Ten (10) figures on fourteen (14) sheet(s) of informal drawings. (X)
- This application claims priority benefit of provisional application serial No. 60/189,192 filed March 14, 2000. (X)
- Applicant claims small entity status. (See 37 CFR 1.27) (X)
- Return prepaid postcard. (X)

CLAIMS AS FILED				
FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee	Α		\$355	\$355
Total Claims	19 - 20 =	0 ×	\$9	\$0
Independent Claims	8 - 3 =	5 ×	\$40	\$200
If application contains any multiple dependent claims(s), then add \$135				\$0
	TOTAL FILING FEE			\$555

= (X) The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required, or credit any overpayment to Deposit Account No. 501423. A duplicate copy of this sheet is enclosed.

(X) A check in the amount of \$555.00 to cover the filing fee and additional independent claims is enclosed.

Dated: March 13, 2001

Robert F. Gazdzinski Registration No. 39,990 Attorney of Record

3914 Murphy Canyon Road, Suite A232

San Diego, CA 92123

Telephone No.: (858) 505-1166 Facsimile No.: (858) 505-1168